## INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/001094

#### CLASSIFICATION OF SUBJECT MATTER

IPC7:H04L29/02 H04L12/56 H04L12/24

According to International Patent Classification (IPC) or to both national classification and IPC

#### FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC1:H04L29 H04L12

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, PAJ, CNPAT, CNKI: Forward+, transmit+, class+, table, list, lable switch path, LSP, quality of service, OoS, rout+

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
. A	WO0177849A2 (INT BUSINESS MACHINES CORP) 18.Oct.2001 (18.10.2001) the whole document	1-19
Α	WO02062033A2 (INTEL CORP) 08.Aug.2002(08.08.2002) the whole document	1-19
Α	US2003185217A1 (TROPIC NETWORKS INC) 02.Oct.2003(02.10.2003) the whole document	1-19
A	CN1399475A (HUAWEI TECHN CO LTD) 26.Feb.2003 (26.02.2003) the whole document	1-19

Ш	Further	documents are	listed ir	i the con	tinuation o	of Box C.
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See patent family annex.

- Special categories of cited documents:
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- document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&"document member of the same patent family

Date of the actual completion of the international search 13.Oct.2005 (13.10.2005)

Name and mailing address of the ISA/CN The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088

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# INTERNATIONAL SEARCH REPORT

Information patent family members

Search request No. PCT/CN2005/001094

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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		KR2002087472A	22.11.2002
		EP1293067A2	19.03.2003
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